Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 367.40541X00 First Inventor Kevin McCarthy REMINDERS FOR A COMMUNICATION TERMINA

= -		that applications under 57 Of 11 1.55(b)	//	1,0,000	Wan Lab	0			
TO	APPLICA	ATION ELEMENTS		ADD	RESS T		stant Cor Patent A		oner for Patents
Se	e MPEP chapter 600 con	cerning utility patent application conte	nts.				shington,		
1.	(Submit an original and a	Form (e.g., PTO/SB/17) duplicate for fee processing)		7.		M or CD-R is			e table or
2.	Applicant claims : See 37 CFR 1.27	small entity status.			cleotide and/ applicable, a	or Amino A	cid Sequ		Submission
3.	Specification (preferred arrangement)			a. [ter Readabl	•	(CRF)	
	- Cross Reference	e of the invention be to Related Applications		b.	Specification	•	_		-\-
1		arding Fed sponsored R & D equence listing, a table,			🗀	CD-ROM o	ir CD-R (z copie	es); or
	or a computer program listing appendix - Background of the Invention			i i paper					
	 Brief Summary 	of the Invention		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
	 Brief Description Detailed Description 	on of the Drawings (if filed)							
	- Claim(s)	ipuon		9. [ient Papers : 3.73(b) Sta	•		document(s)) 🕅
	- Abstract of the	Disclosure	-	10.		here is an a		X	Attorney
4.	X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 7]]	11.		Translation		ent <i>(if a</i>	
5.	Oath or Declaration	[Total Pages 2]]	12.		tion Disclosent (IDS)/P			Copies of IDS Citations
	a. Newly exec	uted (original or copy)		13.		nary Amend			
	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
_ [or its equivalent.					
	•••	Sheet. See 37 CFR 1.76		17.	X Other:	Credit (Card Pa		it Form
18. or i	If a CONTINUING APPLI n an Application Data Sh	CATION, check appropriate box, and eet under 37 CFR 1.76:	supply t	he requ	iisite informa	tion below a	and in a	prelimi	nary amendment,
	Continuation	Divisional Continuation-in-part(0	CIP)	c	of prior application	on No			
P	rior application information	Examiner			Group Art Unit				
For	CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure of the disclosure of the accompanying co	of the pr	ior appl	ication, from	which an oa	th or dec	laration	is supplied under
The	incorporation can only be	relied upon when a portion has been in	advertent	ly omitt	ed from the s	ubmitted ap	nereby in plication	ncorpoi parts.	rated by reference.
<u> </u>		19. CORRESPO	ONDENC	E ADD	RESS				
X	X Customer Number or Bar Code Label 020457 or Correspondence address below								
Na	me								
Ad	dress								
Cit	у		Sta	ate			Zip (Code	
Со	untry		Teleph	one			Fá	ЭX	
	lame (Print/Type)	Carl L Brandidge		Regi	stration No.	. (Attorney	//Agent)	29,6	21
s	ignature						Date	Augi	ıst 29, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	T 1	AL
	for	FY	200	0 -	

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

/か/ ツァハ	$\Delta \Delta$
(\$)750.	1111

Complete if Known					
Application Number					
Filing Date	August 29, 2001				
First Named Inventor	Kevin McCarthy				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	367.40541X00				

The Commissioner is hereby authorized to charge Peak Code (8) Code (8) Code (8) Code (6) Code (6	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
Deposit Account O1-2135 O1-2135							
Deposit Account Antonelli, Terry, Stout&Kraus, LLP	indicated fees and credit any overpayments to:	Foo Foo Foo					
Deposit	Deposit Account 01 2125		Fee Paid				
Antonelli, Terry, Stout& Kraus, LLP	Number U1-2133	105 130 205 65 Surcharge - late filing fee or oath	0.00				
13 130 139 130 139 130 Non-English specification 0.00			0.00				
2.	Name	700 100 100					
Payment Enclosed:		,	0.00				
Check	2. X Payment Enclosed:	Examiner action	0.00				
1. BASIC FILING FEE 116 380 216 190 217 435 218 435 218 435 218 435 218 435 218	Money Grant	Examiner action					
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Paid 117 870 217 435 Extension for reply within second month 0.00	FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee		116 380 216 190 Extension for reply within second month	0.00				
Substotal Claims Substotal Claims See Fee Fe	· · · · · · · · · · · · · · · · · · ·	117 870 217 435 Extension for reply within third month	0.00				
101 680 201 345 Utility filing fee 710.00 19 300 219 150 Notice of Appeal 0.00 0.00 19 300 220 150 19 300 220 120 120 120 120 120 120 120 120 1	Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
106 310 206 155 Design filing fee 120 300 219 150 Notice of Appeal 0.00	404 000 004 045 11674 575 55	128 1,850 228 925 Extension for reply within fifth month	0.00				
107 480 207 240 Plant filing fee 120 300 220 150 Filing a brief in support of an appeal 0.00 0.00 114 150 214 75 Provisional filing fee 138 1,510 138 1,510 241 605 Petition to revive - unavoidable 0.00 140 102 241	/10.00	119 300 219 150 Notice of Appeal					
108 690 208 345 Reissue filing fee		120 300 220 150 Filing a brief in support of an appeal	0.00				
114 150 214 75 Provisional filing fee		121 260 221 130 Request for oral hearing	0.00				
SUBTOTAL (1) (\$) 710.00 140 110 240 55 Petition to revive - unavoidable 0.00		138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
2. EXTRA CLAIM FEES Extra Claims 15 -20** = 0 x 18 -0 144 580 244 290 Plant issue fee 0.00 0.00 144 580 244 290 Plant issue fee 0.00 0.00 0.00 144 580 244 290 Plant issue fee 0.00 0		140 110 240 55 Petition to revive - unavoidable	0.00				
Extra Claims Fee From below Fee Paid 143 430 243 215 Design issue fee 0.00 0.00 144 580 244 290 Plant issue fee 0.00 0.00 144 580 244 290 Plant issue fee 0.00 0.00 145 125 130 122 130 130 Petitions to the Commissioner 0.00 0.00 123 50 123 50 Petitions related to provisional applications 0.00 126 240 126 240 Submission of Information Disclosure Stmt 0.00 126 240 126		141 1,210 241 605 Petition to revive - unintentional	0.00				
Total Claims 15 -20** = 0		142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Independent 2 - 3** = 0	Ext <u>ra Claims below</u> Fee Paid		0.00				
Claims Multiple Dependent **or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Pee Description 103 18 203 9 Claims in excess of 20 104 260 204 130 Multiple dependent claims in excess of 3 104 260 204 130 Multiple dependent claims over original patent 109 78 209 39 ** Reissue independent claims over original patent SUBTOTAL (2) (\$) 0.00 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 0.00 Recording each patent assignment per property (times number of properties) 40.00 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	Total Claims $15 - 20^{**} = 0 \times 18 = 0$		0.00				
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Pee Pee Pee Pee Pee	Claims	122 130 122 130 Petitions to the Commissioner	0.00				
Large Entity Small Entity Fee		1 editions related to provisional applications	0.00				
Fee Fee Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Fee Pee P		Submission of miormation disclosure Strik	0.00				
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	Fee Fee Fee Fee Description	Recording each patent assignment per					
102		440 000 040 045	40.00				
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid Other fee (specify) *Reduced by Basic Filing Fee Paid Other fee Paid Other fee (specify) Reduced by Basic Filing Fee Paid Other fee (specify) (\$) 40.00	102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00				
109 78 209 39 ** Relissue independent claims over original patent Other fee (specify) 110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	104 260 204 130 Multiple dependent claim, if not paid	i or each additional invention to be	0.00				
and over original patent Other fee (specify)		Other fee (specify) 0.0					
SUBMITTED BY Complete (if applicable)	SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
	SUBMITTED BY Complete (if applicable)						

Registration No. Name (Print/Type) Telephone 703-312-6600 (Attorney/Agent) Signature Date August 29, 2001 WARNING:

> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.